

Trinity County Department of Public Works, Junction City
Highway 299
Junction City, California
Case No. 1TTR099

Notice of Proposed No Further Action related to petroleum hydrocarbon discharge.
Comment Period ends **April 17, 2003**

Problem Description:

The Trinity County Department of Public Works, Junction City Yard site is located on Highway 299 in Junction City, Trinity County. One 1,000-gallon gasoline underground storage tank (UST) and one 2,000-gallon diesel UST were removed from the site on September 23, 1998. There was no obvious petroleum odor or staining in soil beneath or around the tanks and groundwater was not encountered. However, low concentrations of diesel and gasoline constituents were detected in soil samples collected during the UST removal process.

Interim Actions Completed:

In May 2002, a water sample was collected from the nearest known domestic well located approximately 375 feet from the former USTs. The sample was analyzed for diesel and gasoline constituents including MtBE. None of the tested constituents were detected above appropriate reporting limits. Based on the low concentrations of diesel and gasoline constituents detected in soil below the USTs and absence of detectable concentrations in the sample from the nearby well, there does not appear to be a significant release from the USTs.

Proposed Action:

This site is proposed for no further action.

MtBE Status: MtBE was detected (EPA Method 8020) at a concentration of 11 parts-per-billion in one soil sample collected under the former gasoline UST. MtBE was not detected in any of the other three soil samples or the sample collected from the nearest offsite domestic well (EPA Method 8260).

Unless comments are received with significant new information, Regional Water Board staff plans to concur with no further action upon conclusion of the comment period. For further information regarding this site, please contact Dean Prat at (707) 576-2801.